

**FORM PTO-1449 U.S. Department of  
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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**10/635,552**

APPLICANT  
**S. MATSUHASHI et al.**

FILING DATE  
**August 7, 2003**

GROUP  
**2614)**

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A						
	B						
	C						
	D						
	E						
	F						
	G						
	H						
	I						
	J						
	K						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
							YES	NO
/GG/	L	10-257171	9/25/1998	Japan			Yes	
	M							
	N							
	O							
	P							

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

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**EXAMINER** /Gerald Gauthier/ **DATE CONSIDERED** 11/06/2007

**EXAMINER:** Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.